

COMBINED DECLARATION AND POWER OF ATTORNEY

As below named inventor, I hereby declare that

This declaration is of the following type:

original design supplemental
 national stage of PCT
 divisional continuation continuation-in-part

My residence, post office address, and citizenship are as stated below next to my name. I believe I am an original, first, and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TISSUE FLAP ANGIOGENESIS

the specification of which:

is attached hereto.
 was filed on September 28, 1999, as Serial No. 09/406,345, and was amended on *(if applicable)*.
 was filed by Express Mail No. *as Serial No. not known yet*, and was amended on *(if applicable)*.
 was described and claimed in PCT International Application No. *, filed on* *, and as amended under PCT Article 19 on* *.*

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

COUNTRY	APPLICATION	DATE OF FILING (day/month/year)	PRIORITY CLAIMED UNDER 35 USC 119		
			YES		NO
			YES		NO
			YES		NO

I hereby claim the benefit pursuant to Title 35, United States Code, § 119(e) of the following United States provisional application(s):

PRIOR U.S. PROVISIONAL APPLICATIONS CLAIMING THE BENEFIT UNDER 35 USC 119(e)	
APPLICATION NO.	DATE OF FILING

In re Application of Crystal et al.
Serial No. 09/406,345

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 USC 120					
U.S. APPLICATIONS			Status (check one)		
U.S. APPLICATIONS	U.S. FILING DATE		PATENTED	PENDING	ABANDONED
1. 0 /					
2. 0 /					
3. 0 /					
PCT APPLICATIONS DESIGNATING THE U.S.			Status (check one)		
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NOS. ASSIGNED (IF ANY)	PATENTED	PENDING	ABANDONED
4.					
5.					
6.					

DETAILS OF APPLICATIONS FROM WHICH PRIORITY CLAIMED UNDER 35 USC 119 FOR ABOVE LISTED U.S./PCT APPLICATIONS				
ABOVE APPLN. NO.	COUNTRY	APPLICATION NO.	DATE OF FILING (day,month,yr)	DATE OF ISSUE (day,month,yr)
1.				
2.				
3.				
4.				
5.				
6.				

As a named inventor, I hereby appoint the following attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Berton Scott Sheppard, Reg. 20922
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Paul L. Ahern, Reg. 17020
Theodore W. Anderson, Reg. 17035
Noel I. Smith, Reg. 18698

In re Application of Crystal et al.
Serial No. 09/406,345

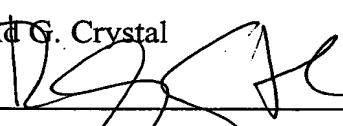
I further direct that correspondence concerning this application be directed to

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LEYDIG, VOIT & MAYER, LTD.
TWO PRUDENTIAL PLAZA SUITE 4900
CHICAGO, ILLINOIS 60601-6780

(312) 616-5600 TELEPHONE
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I hereby declare that all statements made herein of my own knowledge are true, that all statements made on information and belief are believed to be true, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint inventor: Ronald G. Crystal

Inventor's signature: 

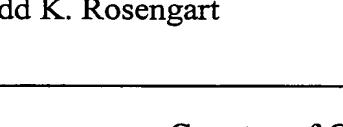
Date 10/13/99

Country of Citizenship: United States

Residence: Potomac, Maryland

Post Office Address: 13712 Canal Vista Court, Potomac, Maryland 20854

Full name of second joint inventor: Todd K. Rosengart

Inventor's signature: 

Date _____ Country of Citizenship: United States

Residence: Tenafly, New Jersey

Post Office Address: 2 Dogwood Lane, Tenafly, New Jersey 07670

In re Application of Crystal et al.
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Full name of first joint inventor: Ronald G. Crystal

Inventor's signature: _____

Date _____ Country of Citizenship: United States

Residence: Potomac, Maryland

Post Office Address: 13712 Canal Vista Court, Potomac, Maryland 20854

Full name of second joint inventor: ~~Todd K.~~ Rosengart

Inventor's signature: _____

Date _____ Country of Citizenship: United States

Residence: Tenafly, New Jersey

Post Office Address: 2 Dogwood Lane, Tenafly, New Jersey 07670

PATENT
Attorney Docket No. 224325

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

CRYSTAL et al.

Group Art Unit: unassigned

Continuation of
Application No. 09/406,345

Examiner: unassigned

Filing Date: September 9, 2003

For: TISSUE FLAP ANGIOGENESIS

ASSOCIATE POWER OF ATTORNEY

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Please recognize as associate attorneys for the purpose of prosecuting this application and transacting all business in the U.S. Patent and Trademark Office connected therewith: Leydig, Voit & Mayer, Ltd., Customer Number 23460.

23460

Correspondence concerning this application should be directed to Leydig, Voit & Mayer, Ltd., Customer Number 23460.

23460

Respectfully submitted,


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Date: September 9, 2003